

SCOPE OF WORK and TECHNICAL REQUIREMENTS

Digital Video conferencing system and communication room for CDC Vietnam

1. Display equipment (1 each):

- 85" LED Professional Display
- Resolution : 3840x2160 Screen Size
- Brightness : 500 nit
- Input: D-Sub, DVI-D, Display Port 1.2 (2), Display Port 1.1 (1), HDMI (3)
- Speaker: built in speaker 15Wx2PIP/PBP supported (max 4 input source at the same time) VESA Mount: 600 x 400
- Installation for mounting Display device, minimum downtime for existing wall mount screen (max 1 day downtime). Renovation work requires for replacing the existing wall mounted screen.
- Extendable for future smart monitor upgrade.
- Configuration to talk with existing system and new video conferencing system.

2. Digital Video conferencing system (1 each):

- Video conferencing system that cover for a room 45m²
- IP based connection types
- HD Camera
- CODEC able to be connected to a Bridge
- Concurrent calls without bridge connections are required (Multisite option required)
- VGA, DVI and/or HDMI presentation sourced content be pushed to the far end
- Presentation cable w/audio VGA/Jack to DVI/Phoenix
- TelePresence feature
- Minimum 8 Microphones
- Extend cables for MICs to 9-18m
- Encryption feature
- Resolution will presentations be pushed to the far in HD
- VTC CODEC be able to be routed to any or all of the screens
- Hiway Surface Access Products: + Power: 1+ HDMI: 01+ VGA and Audio 01+ 1 LAN+ 2 USB
- Minimize downtime for current video conferencing system (2 days) during installation
- Easy to upgrade
- Best technical support policy and guarantee service: Phone: 24 x 7